

STRAUTMAN, F.I., prof., red.; VORONOV, A.G., prof., red.; GEPTNEK, V.G.,
prof., red.; DEMENT'YEV, G.P., prof., red.; PALIY, V.F., prof.,
red.; POLUSHINA, N.A., kand.biolog.nauk, red.; KOTLYAROV, Yu.L.,
red.; SARANYUK, T.V., tekhred.

[Problems in the zoogeography of dry land; papers of a conference
held in Lvov June 1-9, 1957] Problemy zoogeografii suhi;
materialy soveshchaniia, sostoiavshegosia vo L'vove 1-9 iunlia
1957 goda. 1958. 359 p. (MIRA 12:6)

1. L'vov. Universitet. 2. L'vovskiy gosudarstvennyy universitet
im. Iv.Franko (for Strautman, Paliy, Polushina). 3. Moskovskiy
gosudarstvennyy universitet im. M.V.Lomonosova (for Voronov,
Dement'yev).

(Zoogeography)

RUDISHIN, Mikhail Petrovich; STRAUTMAN, F.I., doktor biolog.nauk,
otv.red.; BRAGINSKIY, L.P. [Brahins'kyi, L.P.], red.izd-va;
KORMILO, M.T. [Kormylo, M.T.], tekhn.red.

[Distribution and population dynamics of murine rodents
in the western forest-steppe of the Ukraine] Rozmishchennia
i dynamika chysel'nosti myshovydneykh hryzuniv u zakhidnomu
lisostepu Ukrain'skoi RSR. Kyiv, Vyd-vo Akad.nauk URSR, 1958.
26 p. (MIRA 12:7)

(Ukraine, Western---Rodentia)

GHEMYATSKIY, M.A., prof.; IVANOV, A.V., prof., red.; NAUMOV, N.P., prof., red.; GEPNER, V.G., prof.red.; MATVEYEV, B.S., prof.red.; POPOV, V.V., prof. red.; STRAUTMAN, F.I., prof., red.; NIKOL'SKIY, G.V., prof., red.; SHIBANOV, N.V., dots., red.

[Program in human anatomy for biology and soil biology faculties in state universities] Programma po anatomii cheloveka dlia biologicheskikh i biologo-pochvennykh fakul'tetov gosudarstvennykh universitetov. [Moskva] Izd-vo Mosk.univ., 1956. 10 p. (MIRA 11:3)

1. Russia (1923- U.S.S.R.) Ministerstvo vysshego obrazovaniya.
(ANATOMY, HUMAN--STUDY AND TEACHING)

STRAUTMAN, F.I.

Birds visiting watering places in the Crimean mountains. Uch.zap.
Mosk. un. no.197:81-85 '58. (MIRA 11:9)
(Crimean Preserve--Birds--Habits and behavior)

STRAUTMAN, F.I., prof.; TATARINOV, K.A., kand.biol.nauk

A display of Transcarpathian nature. Priroda 47 no.6:63-66 Je '58.
(MIRA 11:7)

1.L'vovskiy nauchno-prirodovedcheskiy muzey.
(Lvov--Natural history museums)

STRAUTMAN, F.I.; BENEDYUK, G.A.[Benediuk, H.O.]

Distribution of murine rodents in plant associations of the
Borzhavskiy mountain valleys. Pratsi Inst. agrobiol. AN URSS
5:91-112 '54. (MIRA 11:7)
(Borzhavskiy Range--Field mice)

STRAUTMAN, F. I., and PARADASH-NIKIFOROV, I. I.,

"Problems of Dynamic Changes of Areal and Their Structures,"

report presented at Conference on Dry Land Zoogeography, L'vov, 1-4 June 1957,
(Izv. Ak Nauk Ser. Geog. 1958, No. 2, p 155, Author: VORONOV, A. G.).

26-58-6-13/56

AUTHOR: Strautman, F.I., Professor and Tatarinov, K.A., Candidate of Biological Sciences

TITLE: An Exhibition on the Nature of the Ukrainian Carpathians (Pokaz prirody Ukrainskikh Karpat)

PERIODICAL: Priroda, 1958, Nr 6, p 63-66 (USSR)

ABSTRACT: The author reviews the development of the L'vov Museum of Natural History of the Ukrainian SSR Academy of Sciences, since its foundation over 100 years ago. At present, the museum contains 19 exhibition halls and numerous laboratories, studies, a library, etc. The exhibited items cover the fauna and flora of the Carpathian Mountains and the adjacent territories. The museum publishes its own magazine "Nauchnyye Zapiski" which is read all over the USSR and abroad. Members of the museum staff go on regular lecture trips, visiting kolkhozes and factories located in the western oblast's of the Ukraine. Among them are A.S. Lazarenko, F.I. Strautman, K.A. Tatarinov, and P.P. Balabay, who published a series of monographic summaries. The museum is visited by over 15,000 persons every year.

Card 1/2

An Exhibition on the Nature of the Ukrainian Carpathians

26-58-6-13/56

There are 4 photographs.

ASSOCIATION: L'vovskiy nauchno-prirodovedcheskiy muzey
(L'vov Scientific Museum of Natural History)

Card 2/2 1. Museums-USSR

Stratman, F.I.
STRAUTMAN, F.I.

First All-Union Conference on Problems of Terrestrial Zoogeography.
Zool. zhur. 37 no.1:156-158 Ja '58. (MIRA 11:2)
(Zoogeography--Congresses)

STRAUTMAN, F.I.

Results and future problems of ornithological research in the
Ukraine. Trudy Probl. i tem. sov. no.9:39-47 '60.

(MIRA 13:9)

1. L'vovskiy filial AN USSR.

(Ukraine--Ornithological research)

STRAUTMAN, F.I.

Results and future problems of ornithological research in the Ukraine.
Zbir. prats' Zool. muz. AN URSR no. 29:3-11 '60. (MIRA 14:4)
(Ukraine—Ornithological research)

CHERKASHCHENKO, N.I. [Cherkashchenko, M.I.]; STRAUTMAN, F.I.

Principles for working out a program for the investigation
of vertebrates at permanent field stations of the Carpathian
highlands. Nauk. zap. Nauk.-pryrod. muz. AN URSR 9:92-
103 '61. (MIRA 15:2)
(Carpathian Mountain Region--Vertebrates)

STRAUTMAN, F.I.

Second All-Union Conference on Problems in the Zoogeography of Dry
Land. Zool. zhur. 40 no.6:953-955 Je '61. (MIRA 14:6)
(Zoogeography--Congresses)

GLADKOV, N.A., STRAUTMAN, F.I. _____

Ornithology, in Our Day

Report to be submitted for the Third All Union Ornithological
Conference, L'viv, 11-15 September 1962

STRAUTMAN, F.I.

Electrophoretic Investigation of Blood Serum Proteins
of Certain species of Birds.

Report to be submitted for the Third All-Union Ornithological
Conference, L'vov, 11-15 Sept 1962

STRAUTMAN, Fedor Ioganovich; GRINSHPON, F.O., red.; MALYAVKO, A.V.,
tekhn. red.

[Birds of the western provinces of the Ukrainian S.S.R.] Ptitsy
zapadnykh oblastei USSR. L'vov, Izd-vo L'vovskogo univ., 1963.
198 p. (MIRA 16:6)
(Ukraine, Western--Birds)

STRAUTMAN, Fedor Iegorovich; GRINSEFON, F.O., red.

[Birds of the western provinces of the Ukrainian S.S.R.]
Ptitsy zapadnykh oblastei USSR. L'vov, Izd-vo L'vovskogo
univ. Vol.2. 1963. 181 p. (MIRA 17:5)

NIKOL'SKIY, G.V.; DEMENT'YEV, G.P.; POLUSHINA, N.A.; STRAUTMAN, F.I.

Brief news and information. Zool. zhur. 42 no. 4: 634 '63.
(MIRA 16:7)

(Crustacea) (Ornithology--Congresses)

SUKHOMLINOV, B.F.; STRAUTMAN, F.I.

Electrophoretic heterogeneity of hemoglobins of various bird species. Dop. AN URSR no.9:1196-1199 '64. (MIRA 17:11)

1. L'vovskiy gosudarstvennyy universitet. Predstavleno akademikom AN UkrSSR V.G. Kas'yanenko [Kas'ianenko, V.H.].

STRAUTMAN, Ye.I.

Results of a study on the muskrat in the Syr Darya Valley. Izv.AN
Kazakh.SSR.Ser.zool. no.7:34-40 '48. (MLRA 9:5)
(Syr Darya Valley--Muskrats)

STRAUTMAN, YE. I.

24895 STRAUTMAN, YE. I. Novyy Vid Myshevki Iz Kazakhstana. Vestnik Akad. Nauk
Kazakh. SSR, 1949, No. 5, S. 109-10

SO: Letopis', No. 33, 1949

STRAUTMAN, Ye. I.

STRAUTMAN, Ye. I.

Occurrence and biology of the red-tailed gerbil. Izv. AN Kaz. SSR
no.125:146-149 '53.
(MLRA 6:12)
(Rodentia)

SLUDSKIY, A.A.; STRAUTMAN, Ye.I.

Commercially hunted animals of Kazakhstan and tasks in the field of
their economic utilization. Trudy Inst.zool.AN Kazakh.SSR. 4:3-17
'55. (MLRA 10:1)

(Kazakhstan--Zoology, Economic)

Translation from: Referativnyy zhurnal, Geografiya, 1957, Nr 7, 14-57-7-15088
p 146 (USSR)

AUTHOR: Strautman, Ye. I.

TITLE: Effects of Drought on the Distribution and Biology of Some Rodents in Northern Kazakh SSR (Vliyaniye zasukhi na raspredeleniye i biologiyu nekotorykh vidov gryzunov v Severnom Kazakhstane)

PERIODICAL: Tr. In-ta zool. AN Kaz SSR, 1956, Vol 6, pp 194-196

ABSTRACT: In 1955 all the low parts of Presnovka Rayon in Severo-Kazakhstan Oblast were flooded with talic waters. This caused the destruction of numerous small rodents, and particularly of the narrow-skulled field mice and the water rats. Only those on the highlands managed to survive. A severe drought in May and June depressed the reproduction of the muskrats. It also forced the narrow-skulled field

Card 1/2

Effects of Drought on the Distribution and Biology of Rodents (Cont.) 14-57-7-15088

mice to move to the lowlands, the moles to migrate to the woods, the steppe Eremionys lagutus to work their way into deep crevices in the ground, and the large gophers to begin their hibernation earlier.

Card 2/2

L. D.

USSR/General Division. Conservation of Nature

A-1

Obs Jour : Ref Zhur-Biologiya, No 3, 1958, 1355

Author : I. Dolgushin, and Ye. Strautman

Inst :
Title : On Virgin Lands

Orig Pub : Okhota i okhotn. kh-vo, 1957, No 5, 28-29

Abstract : On the decrease in the number of mallards, grey ducks, pintails, shovellers, black grouse, white grouse, bustards and others in the Severo-Kazakhstan Oblast as a result of mass poaching (gathering of eggs, capture of fledgelings and young birds with nets, hunting from automobiles bustards during the period of their propagation), multiplication of foxes, and unfavorable meteorological conditions. Measures for the preservation of the animal life are discussed.

Card 1/1

STRAUTMAN, Ye.I.

Ecology of the muskrat in northern Kazakhstan. Trudy Inst. zool.
AN Kazakh. SSR 13:3-17 '60. (MIRA 13:7)
(Kazakhstan--Muskrats)

STRAUTMAN, Ye.I.; SHUBIN, I.G.

Biology of the voles *Lagurus lagurus* and *Microtus gregalis* in
northern Kazakhstan. Trudy Inst. zool. AN Kazakh. SSR 13:45-53
'60. (MIRA 13:7)

(Kazakhstan--Field mice)

STRAUTMAN, Ye.I., kand.biologicheskikh nauk

Discussion of problems in continental zoogeography. Vest.AN Kazakh.
(MIRA 13:10)

SSR 16 no.10:91 0 '60.

(Zoogeography)

SLUDSKIY, A.A.; STRAUTMAN, Ye.I.; AFANAS'YEV, Yu.G.

Fur resources of Kazakhstan and possibilities for the development of
commercial hunting in the Republic. Trudy Inst. zool. AN Kazakh. SSR
17:5-23 '62. (MIRA 17:2)

STRAUTMAN, Ye.I.

Changes in the number of muskrats in connection with level fluctuations
in the bodies of water of the southern part of Kazakhstan. Trudy Inst.
zool. AN Kazakh. SSR 17:206-213 '62. (MIRA 17:2)

STRAUTMAN, Ye.I., kand.biologicheskikh nauk; KYDYRBAYEV, Kh., kand.-
biologicheskikh nauk

All-Union conference on mammals. Vest. AN Kazakh. SSR 18
no.7:77-78 J1 '62. (MIRA 15:7)
(Mammals--Congresses)

SINAEV, A.G., Ingénieur, MURONIK, V.I., Lektor biol. nauk,
[illegible] STEVENKOV, A.P., [illegible] YAKOV, A.G., tekhn.
[illegible]

[illegible] in Kazakhstan] Omdatra v Kazakhstane. Alma-Ata,
[illegible] AN Kaz.SSR, 1963. 229 p. (MIRA 16:10)
(Kazakhstan-[illegible])

AFANAS'YEV, Yu.G.; STRAUTMAN, Ye.I.

The squirrel *Sciurus vulgaris exalbidus* in the pine forests of Kustanay
Province. Trudy Inst. zool. AN Kazakh SSR 20:140-144 '63.
(MIRA 17:2)

SLUDSKIY, A.A., otv. red.; STRAUTMAN, Ye.I., red.; OSTROVERKHOV, A.P., red.

[Muskrat and coypu farming in Kazakhstan and Central Asia; materials] Ondatrovodstvo i nutrievodstvo v Kazakhstane i Srednei Azii; materialy. Alma-Ata, "Nauka" Kazakhskoi SSR, 1965. 189 p. (MIRA 19:1)

1. Nauchno-preizvodstvennaya konferentsiya po ondatrovodstvu i nutrievodstvu Kazakhstana i respublik Sredney Azii, Alma-Ata, 1964.

STRAUTVANTS, P.

Tasks of Latvian agricultural workers in the sixth Five-Year Plan. p. 17. PADOMJU LATVIJAS KOMUNISTS, Riga. Vol. 11, no. 3, Mar. 1956.

SOURCE:

East European Accession List (EEAL) Library of Congress
Vol. 5, no. 8, August 1956.

STRAUTMANIS, Ya.[Strautmanis,J.]

Concerning the system of legal custody of kolkhoz property.
In Russian. Vestis Latv ak no.3:51-56 '60. (EEAI 10:7)
(Russia—Collective farms)

UDRIS, E.; STRAUTMANIS, J.

"Legal status of interform organizations in the Latvian S.S.R."
by [Latvijas PSR Zinatnu akademijas Ekonomikas instituta Tiesibu
sektora zinatniskais lidzstradnieks] V.Sulcs. Reviewed by E.Udris,
J.Strautmanis[in Latvian]. Vestis Latv ak no.1:151-152 '62.

KANTSEPOL'SKIY, I.S.; KOLONTAROV, I.Kh.; STRAVCHINSKIY, A.I.

Determination of the conditions for the autoclave treatment
of Portland cement and optimum addition of natural burnt clay
to it. Uzb. khim. zhur. no.4:55-61 '60. (MIRA 13:9)

1. Institut khimii AN UzSSR.
(Portland cement) (Clay)

KOLONTAROV, I.KH.; STRAVCHINSKIY, A.I.

Frost resistance of autoclaved portland cement with burned-clay
additives. Uch.zap.SAIGIMS no.5:197-203 '61. (MIRA 15:11)
(Portland cement)

KOLON'TAROV, I.Kh.; STRAVCHINSKIY, A.I.

Sulfate resistance of autoclave-treated gliezh portland
cement in solutions of plastic consistency. Kor.tsem.i
mery bor'by s nei no.2:177-179 '62. (MIRA 15:11)
(Portland cement)
(Sulfates)

STRAVCHINSKIY, A.I.; KOLONTAROV, I.Kh.

Effect of the quality of "gliezh" (naturally calcined clay) on the hardness of portland cement during hydrothermal processing. Uch. zap. SAIGIMSa no.7:255-259 '62. (MIRA 17:2)

1. Sredneaziatskiy nauchno-issledovatel'skiy institut geologii i mineral'nogo syr'ya, Tashkent i Institut khimii AN UzSSR.

KOLONTAROV, I.Kh.; STRAVCHINSKIY, A.I.

Effect of various mineral additives on the strength of portland cement during its hydrothermal treatment. Uzb.khim.zhur. 6 no.5:20-24 '62. (MIRA 15:12)

1. Institut khimii AN UzSSR i Sredneaziatskiy institut geologii i mineral'nogo syr'ya.

(Portland cement)

STRAVCHINSKIY, A.I.; KOLONTAROV, I.Kh.

Effect of the quality of sand as an aggregate on the strength of burned-rock portland cement undergoing autoclave treatment. Uch.zap. SAIGIM3a no.10:167-170 '63. (MIRA 17:2)

ZBARSKIY, M.I.; RAKHIMBAYEV, Sh.M.; STRAVCHINSKIY, A.I.

Fused rocks in the Fan-Yagnob deposit as an active mineral admixture to binding materials. Dokl. AN Tadzh. SSR 6 no.4:23-27 '63.

(MIRA 17:4)

1. Institut khimii AN Tadzhikskoy SSR i Sredneaziatskiy nauchno-issledovatel'skiy institut geologii i mineral'nogo syr'ya. Predstavleno akademikom AN Tadzhikskoy SSR.

12

Vitamin C content of fresh and canned grapefruit juice.
 L. R. Stravchinskii, *Voprosy Pitaniya* 9, No. 1/2, 54-6
 (1940).—The daily dose of fresh grapefruit juice sufficient
 to cure or prevent human scurvy is about 40 cc. The av.
 vitamin C content of fresh juice, detd. iodometrically, was
 454.7 p. p. m. while the av. in canned grapefruit was 272.8
 p. p. m. These results are in good agreement with biol.
 assays. The canned product used in these tests had been
 sterilized 30 min. at 80°. Julian F. Smith

COMMON ELEMENTS

COMMON VARIANTS

OPEN

MATERIALS INDEX

ASTM-SLA METALLURGICAL LITERATURE CLASSIFICATION

891131 QM1 QM2 QM3

891131 QM1 QM2 QM3

PROCESSING AND PROPERTY DATA																									
IDENTIFICATION													ANALYSIS												
TITLE													SUBJECT												
1 Determination of the titer of the 2,6-dichlorophenol-indophenol indicator. L. R. Stravchinskii. <i>Lab. Prakt.</i> (U. S. S. R.) 10, No. 6, 21-2 (1941).—S. proposes a modification of the Buck and Ritchie method (<i>Ind. Eng. Chem., Anal. Ed.</i> 10, 20 (1938); described independently by Menaker and Guerrant, <i>C. I.</i> 32, 1001 (1939), which is based on the ability of 2,6-dichlorophenol-indophenol to oxidize indoles quantitatively to 1. The method is accurate and easy to perform. The correction proposed gives reproducible results with parallel detns. of the titer of 2,6-dichlorophenol-indophenol with ascorbic acid and indoles. A parallel blank titration with $S_2O_8^{2-}$ is made. Add to a flask 10 ml. of distd. water and 10 ml. each of KI and H_2SO_4 solns. If on adding starch soln. the colorless soln. changes to light-blue, titrate the soln. with 0.01 N $S_2O_8^{2-}$ soln. and make a correction for the amt. of $S_2O_8^{2-}$ used. Comparative expts. by various methods for detg. the titer of 2,6-dichlorophenol-indophenol expressed as amt. of ascorbic acid corresponding to 1 ml. of 0.001 N 2,6-dichlorophenol-indophenol were: with ascorbic acid 0.122, with Mohr's salt 0.118, with $S_2O_8^{2-}$ uncorrected 0.127, and with $S_2O_8^{2-}$ with the correction proposed 0.122 mg. W R Henn													2												
ASB-314 METALLURGICAL LITERATURE CLASSIFICATION																									
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STRAVCHINSKIY, L.R.

First scientific conference of hygienists in Transcaucasia. Gig.
i san. no.7:54-55 J1 '54. (MLRA 7:8)
(TBILISI--HYGIENE--CONGRESSES)
(HYGIENE--CONGRESSES--TBILISI)

PITSKHELARI, G.Z., prof.; STRAVCHINSKIY, L.R., kand.med.nauk

Morbidity with temporary disability among young workers at the
Kutaisi Automobile. Sov.zdrav. 17 no.3:34-37 Mr '58. (MIRA 11:4)

1. Iz Instituta gigiyeny truda i professional'nykh zabolevaniy
Ministerstva zdravookhraneniya Gruzinskoy SSR (dir.-prof. G.Z.
Pitskhelauri)

(VITAL STATISTICS

morbidity of automobile factory workers (Rus)

STRAVCHINSKIY, L.R. (Tbilisi)

Physical development and health of juvenile workers and students
of industrial vocational schools in Tiflis and Batum. Gig.
truda i prof. zab. 4 no.1:47-48 Ja '60. (MIRA 15:3)

1. Institut gigiyeny truda i profzabolevaniy, Tbilisi.
(GEORGIA--ADOLESCENCE)

FILIPCHUK, RAY. BROWN, J. M. POMARANSKY, J. HAYL, SHRAVETS, A.B.

The region between the village and the P. area. The region is
 (MIRA 18:3)

2. Технический перевод (технический). Кабинетский политехнический переводчик. М. 1954. 120 стр. 1000 экз.

STRAVINSKAS, V.S.

Calculating optimum mechanisms for the case of a static loading.
Trudy AN Lit. SSR Ser. B no.3:121-129 1963.

(MIRA 18:3)

L. Institut energetiki i elektrotekhniki AN Litovskoy SSR.

STRAVINSKY, S.S.

Calculating optimum mechanisms for the case of dynamic loading.
Part 1: Derivation of equations and formulas for the general
case. Trudy AN Lit. SSR. Ser. B no.3:149-159 '64.

(MIRA 18:5)

1. Institut energetiki i elektrotekhniki AN Litovskoy SSR.

STRAVINSKAS, S.S.

Calculating optimum mechanisms for the case of dynamic loading.
Part 2: Finding optimum size of a four-bar linkage. Trudy AN
Lit. SSR. Ser. B no.3:161-169 '64. (MIRA 18:5)

1. Institut energetiki i elektrotekhniki AN Litovskoy SSR.

STRAVINSKAS, S.S.

Design of optimum mechanisms for the case of dynamic loading. Report No.3:
Finding the minimum weight of a four-bar linkage taking into consideration
the driving link. Trudy AN Lit. SSR. Ser. B no.1:149-155 '66.
(MIRA 18:7)

1. Institut energetiki i elektrotekhniki AN Litovskoy SSR.

SIRAVINSKAS, S.S.

Designing four-bar linkages with the optimum angle of transmission.
Trudy AN Lit. SSR. Ser. B no. 1:157-163 1965. (MIRA 18:7)

1. Institut energetiki i elektrotehniki AN Litovskoy SSR.

MISHARIN, S.D., arkhitektor; STRAVINSKAYA, G.A., ekonomist

Guide lines for creating the residential districts of Greater Moscow.
Gor. khoz. Mosk. 35 no. 3:17-21 Mr '61. (MIRA 14:5)
(Moscow region--City planning)

MATVEYEV, S.A., arkhitekt; STRAVINSKAYA, G.A., inzh.-ekonomist;
SEGEDINOV, S.A., inzh.; SHAFRAN, V.L., inzh.; TROFIMOV, V.G.,
zhurnal'st; KITSIRATOV, B.F., nauchnyy red.; KVASOV, B., red.;
SHLYK, M., tekhn. red.

[The new boundaries of Moscow] Moskva v novykh granitsakh.
Moskva, Mosk. rabochii, 1962. 151 p. (MIRA 15:7)

1. Institut general'nogo plana g.Moskvy (for Matveyev,
Stravinskaya, Segedinov, Shafran Trofimov)
(Moscow -Guidebooks)

STRAVINSKAYA, G.A.---

System of trade and public catering in the plans for the reconstruction of Moscow. Gor. khoz. Mosk. 36 no.5:14-17 My '62. (MIRA 15:7)

1. Institut general'nogo plana Moskvyy.
(Moscow--Restaurants, lunchrooms, etc.--Employees)
(Moscow--Stores, Retail)

KAVERIN, R.G.; STRAVINSKAYA, G.A., inzh.-ekonomist

Prospects for the development of a network of cultural institutions.
Gor.khoz.Mosk. 37 no.10:16-17 0 '63. (MIRA 17:2)

1. Rukovoditel' masterskoy No.2 Instituta general'nogo plana Moskv
(for Kaverin).

STRAVINSKIY, K.V. [Strawinski, K.W.]

Participation of Hemiptera-Heteroptera in forest biocenoses.

Vop. skol. 7:173 '62.

(MIRA 16:5)

1. Institut zoologii i entomologii, Lyublin, Pol'sha.

(Byalovezhska Pushcha--Heteroptera)

USSR/Electricity

Oct 48

Transformers - Design
Transformers - Control

"Economic Operation of Transformers," L. A.
Stravinsky, Engr, G. V. Serblovsky, 4 pp

"From Energet" No 10

Treats subject under following: no load losses,
short circuit losses, efficiency of a transformer,
effect of reactive losses, economic equivalent,
optimum load of a transformer, taking reactive
losses into consideration; choice of optimum
operating conditions and power of transformers,
substations with several transformers and
21/49721

USSR/Electricity (Contd)

Oct 48

substations with single transformers. Gives
example.

21/49721

STRAVINSKIY, S.Ya. (Pol'sha)

Rebirth of Polish ornithology. Zool.zhur. 41 no.11:1758-1760
N '62. (MIRA 16:1)

(Poland—Ornithology)

ALEKSEYEV, S.N.; ANTIPIN, V.A.; ARTAMONOV, V.S.; BALALAYEV, G.A.,
inzh.; VOLODIN, V.Ye.; GOL'DENBERG, N.L.; GORINA, B.S.;
GOFEN, D.A.; GRISHIN, M.Ye.; DERESHKEVICH, Yu.V.;
DORONENKOV, I.M.; KLINOV, I.Ya., doktor tekhn. nauk, prof.;
LEYRIKH, V.E.; LUTONIN, N.V.; MOLOKANOV, A.V., dots.;
NOGIN, A.Ya.; PAKHOMOV, N.M.; PROTOSAVITSKAYA, Ye.A.;
ROMOV, I.V.; CHAPLITSKIY, L.A.; TSEYTLIN, A.G.; STRAV'YE, P.K.;
RUSHCHANSKIY, N.A., doktor tekhn. nauk, prof., red.;
PEREVALYUK, M.V., red. izd-va; TEMKINA, Ye.L., tekhn. red.

[Corrosion protection in the construction of industrial
buildings] Zashchita ot korrozii v promyshlennom stroitel'-
stve. Moskva, Gosstroizdat, 1963. 406 p. (MIRA 16:12)

(Corrosion and anticorrosives)
(Industrial buildings)

STRAWA, J.

Clay as building material in the German Democratic Republic.

p. 34 (Budownictwo Przemyslowe) Vol. 4, no. 3, Mar. 1955, Warszawa, Poland

SO: MONTHLY INDEX OF EAST EUROPEAN ACCESSIONS (EEAI) LC, VOL. 7, NO. 1, JAN. 1958

BIELICKA, I.; BOGAJEWSKA, M.; STAMIROWSKA, K.; STRAWCZYNSKA, H.

Organization of work and achievements of a dispensary for newborn infants. *Pediat. polska* 31 no.5:567-575 May 56.

1. Z Kliniki Niemowlecej Instytutu Matki i Dziecka w Warszawie Dyrektor Instytutu: prof. dr. med. Fr. Groer
Kierownik Kliniki: doc. dr. med. I. Bielicka, Warszawa,
Kasprzaka 17, I.M. i Dz.

(INFANT, NEWBORN,
dispensaries in Poland (Pol))

STRAWINSKI, A.

Polish Technical Abst.
No. 1 1954
Textile, Leather and
Paper Industries

1959

662.614 : 667.047

✓ Strawiński A. Thermal Balances of Textile Drying Machines.

„Bilans cieplny suszarek włókienniczych”. *Przemysł Włókienniczy*.
No. 4, 1953, pp. 124—131, 4 figs., 3 tabs.

In reviewing means for reducing thermal loss in power economy, a thorough analysis of the thermal balance of drying machines was carried out. Individual items of the thermal balance of textile drying machines are dealt with, and emphasis is placed on, among other things, the infinitesimal influence of desorption heat. Review of the efficiency of drying machines. Measurement methods are given for compiling the thermal balance in an accurate manner together with simplified measurement methods which make possible an approximate analysis of drying machine performance. The author also provides a solution for the compilation of the thermal balance sheet which stresses the items to which particular attention should be given.

STRAWINSKI, A.

8060

621.317.39 : 621.3.063 : 667.047.54

Strawiński A. An Instrument for Measuring Temperatures, Humidity
and Velocity of Air Circulation in Dryers

„Aparat do pomiaru temperatur wilgotności oraz szybkości przepływu powietrza wewnątrz suszarek”. *Przemysł Włókienniczy*. No. 1—2, 1954, pp. 25—30, 10 figs.

An electric instrument was constructed and patented (No. 35,961) in Poland, for the continuous measurement of temperatures, humidity and velocity of air circulation in tunnel dryers used in the textile industry. The instrument is composed of two essential parts: 1) a detector, the main components of which are the detectors of resistance thermometers, a dry-bulk and a wet-bulk resistance thermometer and anemometer; 2) an indicator, the components of which include indicating instruments such as: a temperature indicator and an electrodynamic milliammeter with variable range. The method of using the instrument, is described in the article. It enables the making of measurements out of absolute and relative humidity and of temperatures in all parts of the dryer. The instrument facilitates rapid regulation and periodic control of the operation of the dryer.

LL

STRAWINSKI, Andrzej, mgr inż.

Heat exchanger outlay change in throttling the inflowing steam.
Energetyka przem 10 no.7:261-264 JI '62.

STRAWINSKI, Andrzej, mgr inz.

Delivery modification of heat exchangers in steam throttling.
Energetyka przem 10 no.8:299-300 Ag '62.

STRAWINSKI, Andrzej, mgr inż.

Simplified method of measuring steam consumption in heat receivers. Gosp paliw 11 no.5:197-199 My '63.

1. Instytut Techniki Ciepłej, Łódź.

Experiments with pulverized insecticides. KUNSIANTY STRAWINSKI. *Polish Agr. Forestal Ann.* 25, 1-30(32-6 in German)(1931).—Various insecticides pulverized over trees gave the following results: *Meritol* killed 30%, *Esturmit* 50%, *Arsenoborutol* 75% of the larvae of *Lophyrus pini*. In the lab., the toxicity decreased in the series: *Arsenoborutol*, *Kupronarsol* 20%, *Meritol*, *Kupronarsol* 10%, *Kupronarsol* 5%. For lab. tests on larvae of *Bupalus piniarius*, *Arsenoborutol*, Na_2SiF_6 , *Meritol* and BaCl_2 were used as toxic agents. Na_2SiF_6 and *Arsenoborutol* gave the best effects. In field expts. *Forlesturmit* gave the best results. I. WIERTELAK

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STRAWINSKI, K.

"Protection of Insectivorous Insects Protects Cultivated Plants from Injurious Insects." P. 376, (PROBLEMY, Vol. 10, No. 6, 1952. Warszawa, Poland.)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 3, No. 12, Dec. 1954, Uncl.

POLAND/General and Specialized Zoology - Insects.

P.

Abs Jour : Ref Zhur - Biol., No 9, 1958, 40094

Author : Strawinski, K.

Inst : -

Title : Biocenotic Relationships Between Bugs and Potatoes.

Orig Pub : Ekol. polska, 1955, 43, No 8, 229-246.

Abstract : A list was given of 37 bug species collected on potato fields in the Lublin region; a short ecologic characterisation was given for some species. *Calocoris norvegicus*, *Lygus pabulinus*, *L. pratensis*, *L. pubescens*, *Plagiognathus chrysanthemi* were trophically connected with potatoes, but only the species of the genus *Lygus* were found in large numbers and were economically significant as potato pests. Five of the species were predators, the rest were habitues of the biocenosis by accident. -- V.G. Fuchkov.

Card 1/1

STRAWINSKI, K.

POLAND/General and Special Zoology. Insects. Injurious P
Insects and Ticks. Pests of Cereal Crops

Abs Jour : R & Jour - Biol., No 11, 1958, No 49555

Author : Strawinski K., Daszkiewicz J.
Inst : M. Curie-Skłodowska University
Title : An Attempt to Determine the Economic Significance
of the Diptera which Damaged the Cereals in the
Province of Lublin.

Orig Pub : Ann. Univ. M. Curie-Skłodowska, 1956, No 12,
357-425, ill.

Abstract : These studies were made by the authors during
1941-1947 and 1952-1953. The species of the
Diptera damaging the cereals, their distribu-
tion, the damage they cause, and the most impor-
tant biological data are given. The Swedish and
lesser flies and the Chlorops pumilionis Bjerk
fly were studied most; they are of the greatest
economic significance in the province. On

Card : 1/2

~~STRAVINSKIY~~, Konstanty [Strawinski, Konstanty], (Lyublin).

Entomology in Poland. Ent.oboz.35 no.4:957-959 '56. (MLRA 10:2)
(Poland--Entomological research)

TERAPI, K. I.

Conference of Zoogeographers in Lvov in 1957.

P. 657. (RUS. CL. SERIA A: BIOLOGIA)(Warszawa, Poland) Vol. 6, no. 6, 1957

SC: Monthly Index of East European Accession (SEAI) LC Vol. 7, No. 5, 1958

STRAWINSKI, K.

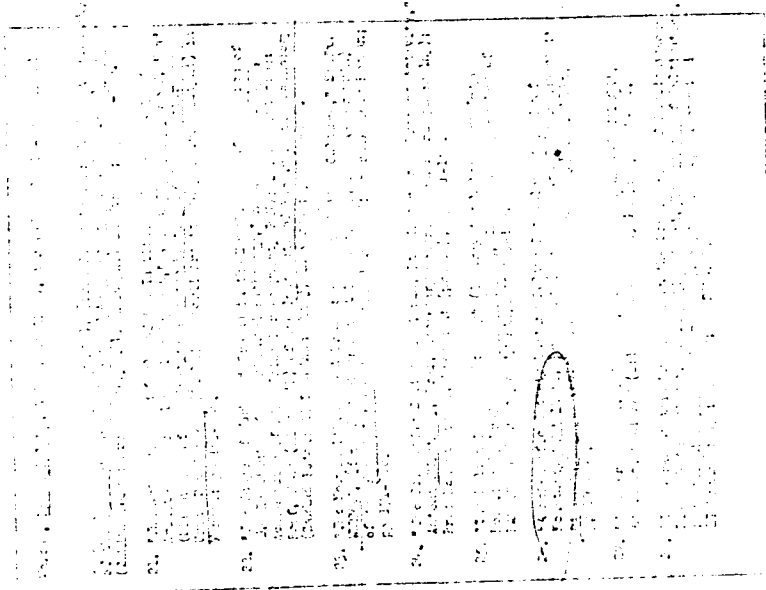
SCIENCE

Periodical: KOSMOS. SERIA A: BIOLOGIA. Vol. 7, no. 3, 1958.

STRAWINSKI, K. A. N. Severtsov's Institute of Animal Morphology in
Moscow. p. 344.

Monthly List of East European Acessions (EEAI), LC, Vol. 8, No. 3, May 1959
Unclass.

STRAWINSKI, K.



STRAWINSKI, Konstanty

Profesor Dr. Jan Ruszkowski, 1889-1961; an obituary.
Kosmos biol 11 no.1:3-4 '62.

STRAWINSKI, S.

Regulations for handling drying cylinders correctly. Biuletyn Wlok, p. 20. (PRZEMYSŁ WŁOKIENNICZY, Lodz, Vol. 7, no. 9/10, Sept./Oct. 1953.)

SO: Monthly List of East European Accessions, (EEAL), L², Vol. 4, No. 6, Jan. 1955, Uncl.

STRAWINSKI, S.

Vertebrates of the Wierxhlas yew-tree reservation. p. 105.
(BICLOGRIA, Vol. 15, No. 1, 1956, Warsaw, Poland)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, No. 9. Sept. 1957 Uncl.

STRAWINSKI, S.

The problem of protection of the collared turtle dove. p. 23

CHRONMY PRZYRODE OJCZYSTA (Panstwowa Rada Ochrony Przyrody) Krakow, Poland.
Vol. 15, no. 2, Mar/Apr 1959

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 9, September 1959.
Uncl.

MIELEWCZYK, Stefan; JABLONSKI, Boleslaw; GROMADZKI, Maciej; STRAWINSKI, S.;
TABORSKI, Adam; SINDRAT, Kazimierz

Book reviews. Przegl zool 3 no.2:173-183 '64.

STRAMINSKI, Stefan

Minor observations of birds nesting in the Bydgoszcz Province.
Pt.1. Nauki matematyczne przyrod Torun no.7:99-104 '60.

1. Zaklad Zoologii Ogolnej, Uniwersytet im. M. Kopernika, Torun.

STRAWINSKI, Stefan

Observations on the biology of the collared turtledove
Streptopelia decaocto (Friv.) during the years 1951-1956.
Nauki matemat. przyrod. Torun no.2:145-154 '58.

1. Zakład Zoologii Ogólnej, Uniwersytet im. M. Kopernika,
Torun.

STRAYEVA, I. V., LEBEDEV, A. A., SAKHAROV, G. I.

Aeromechanik des Flugzeugs, Moscow, 1955.

STRAYKHER, A.P., IVANOVA, A.A. (Ufa)

Interruption of a case of auricular flutter following surgery for
gastric cancer. Klin.med. 36 no.5:120-121 My '58 (MIRA 11:7)

(AURICULAR FLUTTER, case reports,

interruption after surg. of gastric cancer (Rus))

(STOMACH NEOPLASMS, surgery

postop. interruption of auric. flutter (Rus))

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 ACCESSION NR: AR5001311 S/0269/64/000/010/0036/0037

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B

SOURCE: Ref. zh. Astronomiya. Otdel'nyy vypusk, Abs. 10.51.264

AUTHOR: Strayzhis, V.

TITLE: Interstellar absorption in the region of the southern part of the association Orion

CITED SOURCE: Byul. Astron. observ. Vil'nyussk. un-ta, no. 8, 1963, 18-28

TOPIC TAGS: stellar astronomy, stellar association, Orion, Horsehead nebula, interstellar absorption, astrograph star color excess

TRANSLATION: This article reports the results of an investigation of interstellar absorption in a region with the coordinates $\alpha 1950 = 5^h 16^m - 5^h 48^m$; $\delta 1950 = 2^\circ - 9^\circ$ around the large nebula Orion. The color excesses E_{B-V} of the stars of spectral classes O-F0 of the members of the association Orion to 12^m in system B were obtained from photographs using the 40-cm Zeiss astrograph of the Krymskaya Astrofizicheskaya Observatoriya (Crimean Astrophysical Observatory). The true absolute distances of the members of the association Orion, determined from a Russell-Hertzsprung diagram, are distributed between $6^m.5$ and 9^m . Region I (see Fig. 1 of the

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ACCESSION NR: AR5001311

Enclosure) is relatively transparent. At distances exceeding 400 parsecs complete absorption begins to increase and at a distance of 1 kiloparsec it attains $0^m.9$. In region III, coinciding with the southern part of the nebula, to a distance of 400 parsecs, total absorption is insignificant. At a distance of 600 parsecs it attains $1^m.0$ and continues to increase to the limits of the protonebula (2 kiloparsecs). In region II, including the large Orion nebula and the region of the Horsehead nebula, the absorption is maximal. At a distance of 1 kiloparsec it attains $3^m.0$. Absorption variations are observed, especially in the region of the Orion nebula. In regions V-VIII absorption increases almost linearly with distance to 2,500 parsecs. In the most transparent of these regions (VII) the absorption at a distance of 1 kiloparsec is $0^m.5$. This value is normal for this galactic latitude. Bibliography of 34 items. M. Rutkovskaya.

SUB CODE: AA

ENCL: 01

Card 2/3

STRAYZHIS, V. [Straizys, V.]

Three-color system for determining interstellar absorption.
Astron. zhur. 41 no.4:750-757 J1-Ag '64 (MIRA 17:8)

1. Institut fiziki i matematiki AN Litovskoy SSR i Vil'nyusskaya
astronomicheskaya observatoriya.

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STRAYZHIS, V.L.

Evaluation of the brightness of Arend-Roland's comet at the
Vilnyus Observatory. Astron. tsir. no.180:13 My '57.
(MIRA 13:4)

(Comets--1956)

STRAYZHIS, V.

Evaluating the brightness of the head of Arend-Roland's comet (1956 h).
Astron. tsir. no. 184:7 S '57. (MIRA 11:4)
(Comets--1956)

STRAYZHIS, V.

Mrkos' comet (1957 d). Astron.tsir. no.185:5-6 0 '57.
(MIRA 11:4)

1.Astronomicheskaya observatoriya, Vil'nyus.
(Comets--1957)

STRAZHIS, V. [Straizis, V.] (Bil'nyus)

Observations of Mrkos' comet (1957 d) at the Vilnius observatory.
Astron. tsir. no. 186:6-8 N '57. (MIRA 11:4)
(Comets--1957)